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Reply Under 37 CFR 116  
Expedited Procedure  
Technology Center 1600

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Unites States Patent Application of: )  
: Examiner: Choi, Frank I.  
Applicants: Jeffrey A. Trogolo et. al. )  
: Group Art Unit: 1616  
Application No.: 10/032,372 )  
: Attorney Docket A-035 US  
Filed: December 21, 2001 )  
:   
For: Encapsulated Inorganic Antimicrobial Additive )  
for Controlled Release )

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this Amendment and Response together with the herein referenced PTO Form SB/08A, Credit Card Authorization for the fee under 37 CFR 1.17(p) and the Yashiki reference, altogether totaling 40 pages, are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300, on October 31, 2006.

  
Edward K. Welch II

**RESPONSE TO THE FINAL OFFICE ACTION DATED OCTOBER 17, 2006 AND  
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated October 17, 2007, please enter the following amendment and remarks. The Listing of Claims begins on page 2. The Remarks begin on page 11. The Supplemental Information Disclosure Statement is set forth on Page 26.

AgION/A-035US/Response to 10.17.06 FinalOA

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*Pgs 30-40 are US patent and are Recycled*